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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,931	04/08/2004	Gary J. Pond	4285.18554	8749
26308	7590 11/16/2006		EXAMINER	
RYAN KROMHOLZ & MANION, S.C.			BUMGARNER, MELBA N	
	POST OFFICE BOX 26618 MILWAUKEE, WI 53226		ART UNIT	PAPER NUMBER
,			3732	
			DATE MAIL ED. 11/16/2006	

DATE MAILED: 11/16/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	NII					
	Application No.	Applicant(s)				
Office Action Summan	10/820,931	POND, GARY J.				
Office Action Summary	Examiner	Art Unit				
The MAN INC DATE of the control of t	Melba Bumgamer	3732				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period way reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin rill apply and will expire SIX (6) MONTHS from cause the application to become ARANDONE	N. nely filed the mailing date of this communication. D. (35.U.S.C. 8.133)				
Status						
1)⊠ Responsive to communication(s) filed on 13 Oc	ctober 2006.					
2a) ☐ This action is FINAL . 2b) ☒ This	☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 49	53 O.G. 213.				
Disposition of Claims						
4) ☑ Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) 6-8 is/are withdrawn f 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or						
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction in the original sheet are considered to by the Examiner sheet are considered to be considered to	epted or b) objected to by the drawing(s) be held in abeyance. Second is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of 	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6/1/04,4/8/04.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

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Election/Restrictions

- 1. Applicant's election without traverse of Species A, claims 1-5 in a telephonic election as noted in Interview Summary Record of October 13, 2006.
- 2. Claims 6-8 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-3 and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Hood et al. (4,816,017). Hood et al. disclose an adaptor 50 comprising an elongated body 52 having a distal end and a proximal end, a through bore 54 located within the body, the through bore in fluid communication with the conduit and through bore of the tip. The adaptor comprises means for restricting ultrasonic vibrations (column 2 line 20). The adaptor is plastic (column 5 line 7). The adaptor comprises means for connecting to dental handpiece and means for connecting to irrigation tip (column 2 line 48).
- 5. Claims 1 and 3-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Feine (6,164,968). Feine discloses an adaptor comprising an elongated body having a distal end 38 and a proximal end 36, a through bore 42 located within the body, the through bore in fluid communication with the conduit and through bore of the tip (figure 4). The adaptor is plastic

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(column 4 line 8). The adaptor is autoclavable (column 5 line 20). The adaptor comprises means

for connecting to dental handpiece and means for connecting to irrigation tip.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Melba Bumgarner whose telephone number is 571-272-4709.

The examiner can normally be reached on Mon-Fri.

Melba Bungainer

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Cris Rodriguez can be reached at 571-272-4964. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melba Bumgarner

Primary Examiner

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